

## Metasploit

Report generated by Tenable Nessus<sup>™</sup>

Fri, 24 Jan 2025 23:52:41 India Standard Time

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Vulnerabilities by Host	
• 192.168.253.130	4



8	6	20	8	76
CRITICAL	HIGH	MEDIUM	LOW	INFO

Vulnerabilities Total: 118

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SEVERITY	CVSS V3.0	VPR SCORE	EPSS SCORE	PLUGIN	NAME
CRITICAL	9.8	8.9	0.974	134862	Apache Tomcat AJP Connector Request Injection (Ghostcat)
CRITICAL	9.8	-	-	51988	Bind Shell Backdoor Detection
CRITICAL	9.8	-	-	20007	SSL Version 2 and 3 Protocol Detection
CRITICAL	10.0	-	-	171340	Apache Tomcat SEoL (<= 5.5.x)
CRITICAL	10.0*	5.1	0.1994	32314	Debian OpenSSH/OpenSSL Package Random Number Genera Weakness
CRITICAL	10.0*	5.1	0.1994	32321	Debian OpenSSH/OpenSSL Package Random Number General Weakness (SSL check)
CRITICAL	10.0*	7.4	0.6956	46882	UnrealIRCd Backdoor Detection
CRITICAL	10.0*	_	-	61708	VNC Server 'password' Password
HIGH	8.6	5.2	0.0053	136769	ISC BIND Service Downgrade / Reflected DoS
HIGH	7.5	-		42256	NFS Shares World Readable
HIGH	7.5	5.1	0.0398	42873	SSL Medium Strength Cipher Suites Supported (SWEET32)
HIGH	7.5	5.9	0.0489	90509	Samba Badlock Vulnerability
HIGH	7.5*	7.4	0.015	10205	rlogin Service Detection
HIGH	7.5*	7.4	0.015	10245	rsh Service Detection
MEDIUM	6.8	6.0	0.2471	33447	Multiple Vendor DNS Query ID Field Prediction Cache Poisonir
MEDIUM	6.5	4.4	0.004	139915	ISC BIND 9.x < 9.11.22, 9.12.x < 9.16.6, 9.17.x < 9.17.4 DoS
MEDIUM	6.5	-	-	51192	SSL Certificate Cannot Be Trusted
MEDIUM	6.5	-	-	57582	SSL Self-Signed Certificate

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MEDIUM	6.5	-	-	104743	TLS Version 1.0 Protocol Detection
MEDIUM	6.5	-	-	42263	Unencrypted Telnet Server
MEDIUM	5.9	4.4	0.9726	136808	ISC BIND Denial of Service
MEDIUM	5.9	4.4	0.003	31705	SSL Anonymous Cipher Suites Supported
MEDIUM	5.9	3.6	0.935	89058	SSL DROWN Attack Vulnerability (Decrypting RSA with Obsolet and Weakened eNcryption)
MEDIUM	5.9	4.4	0.0079	65821	SSL RC4 Cipher Suites Supported (Bar Mitzvah)
MEDIUM	5.3	-	-	12085	Apache Tomcat Default Files
MEDIUM	5.3	-	-	12217	DNS Server Cache Snooping Remote Information Disclosure
MEDIUM	5.3	4.0	0.0225	11213	HTTP TRACE / TRACK Methods Allowed
MEDIUM	5.3	-	-	57608	SMB Signing not required
MEDIUM	5.3	-	-	15901	SSL Certificate Expiry
MEDIUM	5.3	-	-	45411	SSL Certificate with Wrong Hostname
MEDIUM	5.3	-	-	26928	SSL Weak Cipher Suites Supported
MEDIUM	4.04	7.0	0.0135	52611	SMTP Service STARTTLS Plaintext Command Injection
MEDIUM	4.0*	7.3	0.0133	<b></b>	SWITT Service START LEST laintext Command injection
MEDIUM	4.0*	-	-	90317	SSH Weak Algorithms Supported
		3.7	0.9488		
MEDIUM	4.3*	-	-	90317	SSH Weak Algorithms Supported
MEDIUM	4.3* 4.3*	3.7	0.9488	90317 81606	SSH Weak Algorithms Supported  SSL/TLS EXPORT_RSA <= 512-bit Cipher Suites Supported (FRE
MEDIUM MEDIUM LOW	4.3* 4.3* 3.7	3.7	0.9488	90317 81606 70658	SSH Weak Algorithms Supported  SSL/TLS EXPORT_RSA <= 512-bit Cipher Suites Supported (FRE
MEDIUM  MEDIUM  LOW  LOW	4.3* 4.3* 3.7 3.7	- 3.7 6.5	- 0.9488 0.498	90317 81606 70658 153953	SSH Weak Algorithms Supported  SSL/TLS EXPORT_RSA <= 512-bit Cipher Suites Supported (FREASSH Server CBC Mode Ciphers Enabled  SSH Weak Key Exchange Algorithms Enabled  SSL/TLS Diffie-Hellman Modulus <= 1024 Bits (Logjam)
MEDIUM  LOW  LOW  LOW	4.3* 4.3* 3.7 3.7	- 3.7 6.5 - 4.5	- 0.9488 0.498 - 0.9689	90317 81606 70658 153953 83875	SSH Weak Algorithms Supported  SSL/TLS EXPORT_RSA <= 512-bit Cipher Suites Supported (FRESSH Server CBC Mode Ciphers Enabled  SSH Weak Key Exchange Algorithms Enabled  SSL/TLS Diffie-Hellman Modulus <= 1024 Bits (Logjam)  SSL/TLS EXPORT_DHE <= 512-bit Export Cipher Suites Support
MEDIUM  LOW  LOW  LOW  LOW	4.3* 4.3* 3.7 3.7 3.7 3.7	- 3.7 6.5 - 4.5 4.5	- 0.9488 0.498 - 0.9689 0.9689	90317 81606 70658 153953 83875 83738	SSH Weak Algorithms Supported  SSL/TLS EXPORT_RSA <= 512-bit Cipher Suites Supported (FRESSH Server CBC Mode Ciphers Enabled  SSH Weak Key Exchange Algorithms Enabled  SSL/TLS Diffie-Hellman Modulus <= 1024 Bits (Logjam)  SSL/TLS EXPORT_DHE <= 512-bit Export Cipher Suites Support (Logjam)  SSLv3 Padding Oracle On Downgraded Legacy Encryption
MEDIUM  LOW  LOW  LOW  LOW  LOW	4.3* 4.3* 3.7 3.7 3.7 3.7	- 3.7 6.5 - 4.5 4.5	- 0.9488 0.498 - 0.9689 0.9689	90317 81606 70658 153953 83875 83738 78479	SSH Weak Algorithms Supported  SSL/TLS EXPORT_RSA <= 512-bit Cipher Suites Supported (FRESSH Server CBC Mode Ciphers Enabled  SSH Weak Key Exchange Algorithms Enabled  SSL/TLS Diffie-Hellman Modulus <= 1024 Bits (Logjam)  SSL/TLS EXPORT_DHE <= 512-bit Export Cipher Suites Support (Logjam)  SSLv3 Padding Oracle On Downgraded Legacy Encryption Vulnerability (POODLE)

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INFO	N/A	-	-	10223	RPC portmapper Service Detection
INFO	N/A	-	-	21186	AJP Connector Detection
INFO	N/A	-	-	18261	Apache Banner Linux Distribution Disclosure
INFO	N/A	-	-	48204	Apache HTTP Server Version
INFO	N/A	-	-	39446	Apache Tomcat Detection
INFO	N/A	-	-	84574	Backported Security Patch Detection (PHP)
INFO	N/A	-	-	39520	Backported Security Patch Detection (SSH)
INFO	N/A	-	-	39521	Backported Security Patch Detection (WWW)
INFO	N/A	-	-	45590	Common Platform Enumeration (CPE)
INFO	N/A	-	-	10028	DNS Server BIND version Directive Remote Version Detection
INFO	N/A	-	-	11002	DNS Server Detection
INFO	N/A	-	-	72779	DNS Server Version Detection
INFO	N/A	-	-	35371	DNS Server hostname.bind Map Hostname Disclosure
INFO	N/A	-	-	54615	Device Type
INFO	N/A	-	-	35716	Ethernet Card Manufacturer Detection
INFO	N/A	-	-	86420	Ethernet MAC Addresses
INFO	N/A	-	-	10092	FTP Server Detection
INFO	N/A	-	-	10107	HTTP Server Type and Version
INFO	N/A	-	-	24260	HyperText Transfer Protocol (HTTP) Information
INFO	N/A	-	-	11156	IRC Daemon Version Detection
INFO	N/A	-	-	10397	Microsoft Windows SMB LanMan Pipe Server Listing Disclosur
INFO	N/A	-	-	10785	Microsoft Windows SMB NativeLanManager Remote System Information Disclosure
INFO	N/A	-	-	11011	Microsoft Windows SMB Service Detection
INFO	N/A	_	-	100871	Microsoft Windows SMB Versions Supported (remote check)

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INFO	N/A	-	-	106716	Microsoft Windows SMB2 and SMB3 Dialects Supported (remocheck)
INFO	N/A	-	-	10437	NFS Share Export List
 INFO	N/A	-	-	11219	Nessus SYN scanner
 INFO	N/A	-	-	19506	Nessus Scan Information
INFO	N/A	-	-	11936	OS Identification
 INFO	N/A	-	-	117886	OS Security Patch Assessment Not Available
 INFO	N/A	-	-	181418	OpenSSH Detection
INFO	N/A	-	-	50845	OpenSSL Detection
 INFO	N/A	-	-	48243	PHP Version Detection
 INFO	N/A	-	-	66334	Patch Report
INFO	N/A	-	-	118224	PostgreSQL STARTTLS Support
 INFO	N/A	-	-	26024	PostgreSQL Server Detection
 INFO	N/A	-	-	22227	RMI Registry Detection
INFO	N/A	-	-	11111	RPC Services Enumeration
INFO	N/A	-	-	53335	RPC portmapper (TCP)
INFO	N/A	-	-	10263	SMTP Server Detection
INFO	N/A	-	-	42088	SMTP Service STARTTLS Command Support
 INFO	N/A	-	-	70657	SSH Algorithms and Languages Supported
 INFO	N/A	-	-	149334	SSH Password Authentication Accepted
INFO	N/A	-	-	10881	SSH Protocol Versions Supported
 INFO	N/A	-	-	153588	SSH SHA-1 HMAC Algorithms Enabled
 INFO	N/A	-	-	10267	SSH Server Type and Version Information
INFO	N/A	-	-	56984	SSL / TLS Versions Supported
INFO	N/A	-	-	45410	SSL Certificate 'commonName' Mismatch
INFO	N/A	-	-	10863	SSL Certificate Information

INFO	N/A	-	-	70544	SSL Cipher Block Chaining Cipher Suites Supported
INFO	N/A	-	-	21643	SSL Cipher Suites Supported
INFO	N/A	-	-	62563	SSL Compression Methods Supported
INFO	N/A	-	-	57041	SSL Perfect Forward Secrecy Cipher Suites Supported
INFO	N/A	-	-	51891	SSL Session Resume Supported
INFO	N/A	-	-	156899	SSL/TLS Recommended Cipher Suites
INFO	N/A	-	-	25240	Samba Server Detection
INFO	N/A	-	-	104887	Samba Version
INFO	N/A	-	-	96982	Server Message Block (SMB) Protocol Version 1 Enabled (uncredentialed check)
INFO	N/A	-	-	22964	Service Detection
INFO	N/A	-	-	17975	Service Detection (GET request)
INFO	N/A	-	-	25220	TCP/IP Timestamps Supported
INFO	N/A	-	-	11819	TFTP Daemon Detection
INFO	N/A	-	-	110723	Target Credential Status by Authentication Protocol - No Credentials Provided
INFO	N/A	_	_	10281	Telnet Server Detection
INFO	N/A	-	-	10287	Traceroute Information
INFO	N/A	-	-	11154	Unknown Service Detection: Banner Retrieval
INFO	N/A	-	-	20094	VMware Virtual Machine Detection
 INFO	N/A	-	-	19288	VNC Server Security Type Detection
 INFO	N/A	-	-	65792	VNC Server Unencrypted Communication Detection
INFO	N/A	-	-	10342	VNC Software Detection
INFO	N/A	-	-	135860	WMI Not Available
INFO	N/A	-	-	20108	Web Server / Application favicon.ico Vendor Fingerprinting
INFO	N/A	-	-	11422	Web Server Unconfigured - Default Install Page Present

INFO	N/A	-	-	11424	WebDAV Detection
INFO	N/A	-	-	10150	Windows NetBIOS / SMB Remote Host Information Disclosure
INFO	N/A	-	_	52703	vsftpd Detection

<sup>\*</sup> indicates the v3.0 score was not available; the v2.0 score is shown